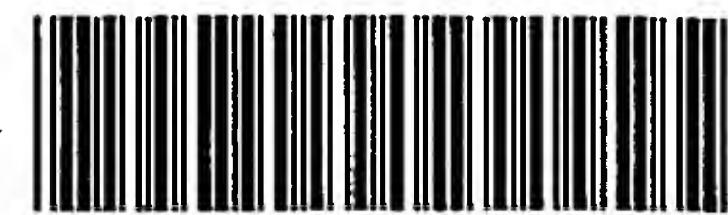


## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/582, 820  
Source: JFWP  
Date Processed by STIC: 06/22/2006

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IFWP

**RAW SEQUENCE LISTING** DATE: 06/22/2006  
**PATENT APPLICATION:** US/10/582,820 **TIME:** 13:02:41

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Output Set: N:\CRF4\06222006\J582820.raw

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3 <110> APPLICANT: He, Liyan
4      Frasch, Wayne
6 <120> TITLE OF INVENTION: Single Molecule Detection Using Molecular Motors
8 <130> FILE REFERENCE: 03-903-PCT
C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/582,820
C--> 11 <141> CURRENT FILING DATE: 2006-06-14
13 <150> PRIOR APPLICATION NUMBER: US 60/530,547
14 <151> PRIOR FILING DATE: 2003-12-17
16 <160> NUMBER OF SEQ ID NOS: 4
18 <170> SOFTWARE: PatentIn version 3.3
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22 <212> TYPE: DNA
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32 <223> OTHER INFORMATION: 5'-biotin
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50 <223> OTHER INFORMATION: 3'-DIG or 3'-biotin
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PATENT APPLICATION: US/10/582,820

DATE: 06/22/2006  
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42

**VERIFICATION SUMMARY** DATE: 06/22/2006  
PATENT APPLICATION: US/10/582,820 TIME: 13:02:42

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L:10 M:270 C: Current Application Number differs, Replaced Current Application Number

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date